

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/DE 03/04129

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H05G2/00		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols) IPC 7 H05G		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, INSPEC, PAJ		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X, P	<p>TER-AVETISYAN S ET AL: "A high-density sub-micron liquid spray for laser driven radiation sources" J. PHYS. D, APPL. PHYS. (UK), JOURNAL OF PHYSICS D (APPLIED PHYSICS), 7 OCT. 2003, IOP PUBLISHING, UK, vol. 36, no. 19, 7 October 2003 (2003-10-07), pages 2421-2426, XP002288502 ISSN: 0022-3727 page 2422, paragraph 2.</p> <p>-----</p> <p>-/-</p>	1-8
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.		<input checked="" type="checkbox"/> Patent family members are listed in annex.
* Special categories of cited documents:		
*A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed		
Date of the actual completion of the international search 14 July 2004		Date of mailing of the international search report 03 AUG 2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel: (+31-70) 340-2040, Tx. 31 651 epo nl Fax: (+31-70) 340-3016		Authorized officer Oestreich, S

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>FINK M ET AL: "A HIGH-TEMPERATURE PULSED SUPERSONIC NOZZLE"  REVIEW OF SCIENTIFIC INSTRUMENTS, AMERICAN INSTITUTE OF PHYSICS. NEW YORK, US,  vol. 64, no. 10,  1 October 1993 (1993-10-01), pages 3020-3021, XP000400511  ISSN: 0034-6748  page 3020, column 1</p> <p>-----</p>	1-8
A	<p>GB 347 146 A (FRIEDRICH RENTSCH)  17 April 1931 (1931-04-17)  page 1, column 1, lines 28-33</p> <p>-----</p>	1-8
A	<p>MINSEK D W ET AL: "Photoelectron spectrum of the propargyl radical in a supersonic beam"  J. PHYS. CHEM. (USA), JOURNAL OF PHYSICAL CHEMISTRY, 1 NOV. 1990, USA,  vol. 94, no. 22,  1 November 1990 (1990-11-01), pages 8399-8401, XP002288518  ISSN: 0022-3654  page 8400, column 1, lines 7-9</p> <p>-----</p>	1-8
A	<p>MOUNTFORD L C ET AL: "Characterization of a sub-micron liquid spray for laser-plasma x-ray generation"  REV. SCI. INSTRUM. (USA), REVIEW OF SCIENTIFIC INSTRUMENTS, NOV. 1998, AIP, USA,  vol. 69, no. 11, November 1998 (1998-11), pages 3780-3788, XP002288519  ISSN: 0034-6748  cited in the application  page 3780</p> <p>-----</p>	1-8

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## Information on patent family members

International Application No  
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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
GB 347146	A 17-04-1931 BE FR	364469 A 683218 A	10-06-1930

Form PCT/ISA/210 (patent family annex) (January 2004)

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